## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	((wave\$1length or	US-PGPUB	OR	OFF	2006/06/22 07:07
		wave\$1length\$3 or wave-length\$3				
		or (wave adj length\$3) or spectr\$3				
		or uv or ultra-violet\$3 or				
		ultra\$1violet or ultra\$1violet\$3 or				
		(ultra adj violet\$3)) AND (rang\$3)				
		AND (nano\$1mete\$5 or				
		nano\$1meter or nanometer\$3 or				
		(nano adj mete\$5)) AND (oxid\$2)				
		AND (chip\$2 or diod\$2 or				
		semi-conduct\$3 or				
		semi\$1conduct\$3 or				
		semi\$1conductor or (semi adj				
		conduct\$3)) AND insulat\$3 AND				
		(dissipat\$3 or transfer\$3 or				
		conduct\$3 or sink\$3)).CLM.				

6/22/2006 7:08:02 AM C:\Documents and Settings\YLee5\My Documents\EAST\Workspaces\10921629.wsp

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1.	24	(wave\$1length or wave-length\$3 or (wave adj length\$3) or spectr\$3) same (rang\$3) same (nanomete\$2 or nano\$1meter or (nano adj meter\$2) or (nm)) same (oxid\$2) same (reflect\$3) same (dissipat\$3 or conduct\$3 or transfer\$3 or sink\$3) same (diod\$2 or chip\$2 or semiconduct\$3 or semi\$1conductor or (semi adj conduct\$3))	US-PGPUB; USPAT	OR	OFF	2006/06/22 05:50
L2	26	(uv or ultraviolet\$3 or ultra\$1violet\$3 or ultra\$1violet or (ultra adj violet) or wave\$1length\$3 or wave\$1length\$5 or wave\$1length\$6 or wave-length\$3 or (wave adj length\$3) or spectr\$3) same (rang\$3) same (nanomete\$2 or nano\$1mete\$3 or nano\$1meter or (nano adj meter\$2) or (nm)) same (oxid\$2) same (reflect\$3) same (dissipat\$3 or conduct\$3 or transfer\$3 or sink\$3) same (diod\$2 or chip\$2 or semiconduct\$3 or semi\$1conduct\$3 or semi\$1conduct\$3 or semi\$1conductor or (semi adj conduct\$3))	US-PGPUB; USPAT	OR	OFF	2006/06/22 06:00
L3	2	(uv or ultraviolet\$3 or ultra-violet\$3 or ultra\$1violet\$3 or ultra\$1violet\$0 or ultra\$1violet\$0 or wave\$1length\$3 or wave\$1length\$0 or wave-length\$3 or (wave adjlength\$3) or spectr\$3) same (rang\$3) same (nanomete\$2 or nano\$1mete\$3 or nano\$1mete\$0 or (nano adj meter\$2) or (nm)) same (oxid\$2) same (reflect\$3) same (dissipat\$3 or conduct\$3 or transfer\$3 or sink\$3) same (diod\$2 or chip\$2 or semiconduct\$3 or semi\$1conduct\$3 or semi\$1conduct\$3 or semi\$1conduct\$3 or semi\$1conduct\$3) same insulat\$5	US-PGPUB; USPAT	OR	OFF	2006/06/22 06:01

## **EAST Search History**

L4	0	(uv or ultraviolet\$3 or ultra-violet\$3 or ultra\$1violet\$3 or ultra\$1violet\$3 or ultra\$1violet\$3 or ultra\$1violet or (ultra adj violet) or wave\$1length\$3 or wave\$1length or wave-length\$3 or (wave adj length\$3) or spectr\$3) same (rang\$3) same (nanomete\$2 or nano\$1mete\$3 or nano\$1meter or (nano adj meter\$2) or (nm)) same (oxid\$2) same (reflect\$3) same (dissipat\$3 or conduct\$3 or transfer\$3 or sink\$3) same (diod\$2 or chip\$2 or semiconduct\$3 or	EPO; JPO; IBM_TDB	OR	OFF	2006/06/22 06:01
		semiconduct\$3 or semi\$1conduct\$3 or semi\$1conductor or (semi adj conduct\$3)) same insulat\$5				

6/22/2006 6:02:48 AM C:\Documents and Settings\YLee5\My Documents\EAST\Workspaces\10921629.wsp